

Product datasheet for TA387188

OriGene Technologies, Inc.

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MAST3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200

Reactivity: Rat, Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Microtubule-associated serine/threonine-protein kinase 3 protein

(1101-1309AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

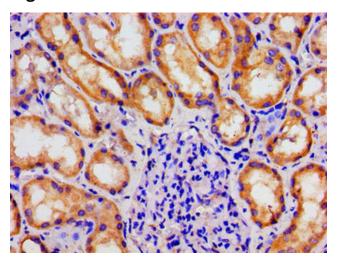
Database Link: 060307

Background: intracellular, protein serine/threonine kinase activity, cytoskeleton organization, intracellular

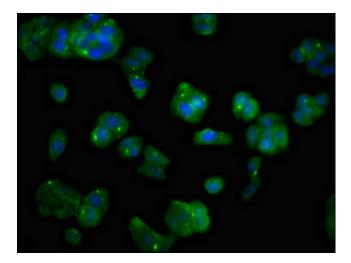
signal transduction, peptidyl-serine phosphorylation



Product images:

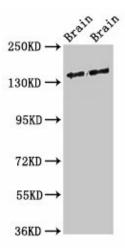


Immunohistochemistry of paraffin-embedded human kidney tissue using TA387188 at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using TA387188 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Western Blot

Positive WB detected in: Rat brain tissue, Mouse

brain tissue

All lanes: MAST3 antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 144 kDa Observed band size: 144 kDa